AMENDMENTS TO THE CLAIMS

Pursuant to 37 C.F.R. §1.121 the following listing of claims will replace all prior revisions, and listings, of claims in the application.

Claims 1- 25   (Cancelled)

Claim 26   (Original)   A display method for performing display with a display device, comprising;

aligning first, second, and third light-emitting elements, which respectively emit light of the three primary colors of R, G, and B, in a fixed order in a first direction to form one pixel;

aligning a plurality of pixels is said first direction to form one line;

aligning a plurality of lines in a second direction, which is orthogonal to said first direction, to form a display screen, to perform display;

acquiring three-times magnified image data, consisting of sub-pixels resulting from magnification of a raster image to be currently displayed by three in said first direction;

performing a filtering process on said three-times magnified image data;

determining a mixing ratio of foreground color and of background color of each pixel based on results of said filtering process;

acquiring said foreground colors and said background colors of respective pixels;

determining a mixed color, in which said foreground color and background color are mixed at a sub-pixel unit, for each pixel in accordance with said mixing ratio that was determined; and performing display on said display device of color sub-pixel display in accordance with said mixed color.

Claim 27   (Original)   A display method as set forth in claim 26, wherein the step of determining a mixing ratio includes normalizing values resulting from filtering.

Claim 28   (Original)   A display method as set forth in claim 26, wherein said foreground color value, background color value, and mixing ratio are expressed in 8 bits.

Claim 29   (Currently Amended) A method for a storage medium containing a program for performing display with a display device, comprising;

aligning first, second and third three light-emitting elements, which respectively emit light of three primary colors of R, G, and B, in a fixed order in a first direction to form one pixel;

aligning a plurality of said pixels in said first direction to form one line;

aligning a plurality of said lines in a second direction, which is orthogonal to said first direction, to form a display screen;

acquiring three-times magnified image data, consisting of sub-pixels resulting from magnification of a raster image to be currently displayed by three in said first direction;

performing a filtering process on said three-times magnified image data determining a mixing ratio of a foreground color and background color of each pixel based on results of said filtering process;

acquiring foreground colors and background colors of respective pixels;

determining a mixed color, in which foreground color and background color are mixed at a sub-pixel level, for each pixel in accordance with said mixing ratio; and

displaying color sub-pixel display in accordance with said mixed color.